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TRANSMITTAL FORM (to be used for all correspondence after initial filing)	Application Number	09/804,474
	Filing Date	March 13, 2001
	First Named Inventor	Gennady V. MERKULOV
	Art Unit	1646
	Examiner Name	Olga N. CHERNYSHEV
Total Number of Pages in This Submission	Attorney Docket Number	CL000891

ENCLOSURES (Check all that apply)		
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SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT	
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Signature	
Date	September 23, 2004

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Merkulov et al.

Art Unit: 1646

Serial No. 09/804,474

Examiner: Chernyshev, O.

Filed: March 13, 2001

Atty. Docket: CL000891

For: ISOLATED HUMAN TRANSPORTER,
NUCLEIC ACID MOLECULES ENCODING
HUMAN TRANSPORTER, AND USES
THEREOF

Second Response to Non-Compliance of Office Action

Assistant Commissioner for Patents
Washington, D.C. 20231

Sir:

In response to the Office Action issued by Examiner Chernyshev on August 23, 2004, Applicants request reconsideration of the above-referenced patent application in view of the following amendments and remarks. Please amend the application as follows: